

ACC NR: AR6035050

SOURCE CODE: UR/0058/66/000/008/E070/E070

AUTHOR: Mirzoyev, B. R.; Agaronov, B. S.; Lebedeva, N. I.; Pototskaya, N. P.

TITLE: Derivation and investigation of some electrical properties of the new semiconducting compound In_4S_5

SOURCE: Ref. zh. Fizika, Abs. 8E535

REF SOURCE: Uch. zap. Azerb. un-t. Ser. fiz.-matem. n., no. 4, 1965, 57-60

TOPIC TAGS: electric property, ~~temperature dependence~~, indium sulfide, semiconductor, semiconducting material, indium compound, sulfide electric conduction, thermoelectromotive force, photoconductivity, forbidden bandABSTRACT: The In_4S_5 phase is obtained by alloying In and S, taken in a stoichiometric ratio. Investigations of the relationship between temperature and electrical conductivity (σ), thermoelectromotive force, and photoconductivity indicated that In_4S_5 is a p-type semiconductor with a forbidden-band width of 0.8 ev, with $\sigma = (2 \text{ to } 5) \times 10^{-5} \text{ ohm}^{-1}\text{cm}^{-1}$, and with a maximum photosensitivity lying within a $1.2 - 1.3 - \mu$ range. [Translation of abstract] [NT]

SUB CODE: 20 /

Card 1/1

BUTORIN, G.D.; MIRZOYEV, D.A.

Structural characteristics of the Selli oil field in southern
Daghestan. Trudy Geol.inst.Dag.fil. AN SSSR 1 '57. (MIRA 14:9)
(Daghestan--Petroleum geology)

MAGATAYEV, K.S.; MUSSAYEV, S.E.; MIRZOYEV, D.A.

Development of geological prospecting on the plains of northern
Daghestan. Trudy Geol.inst.Dag.fil. AN SSSR 2:88-97 '60.
(MIRA 15:12)

(Daghestan—Prospecting)

MIRZOYEV, D.A.; SHOLOMINSKAYA, L.F.

Bitumen potential of Mesozoic sediments in the Yuzhno-Sukhokumsk
region in Daghestan. Izv.vys.ucheb. zav. neft' i gas 5 no.5:
4-8 '62. (MIRA 16:5)

1. Dagestanskiy gosudarstvennyy universitet imeni V.I.Lenina i
Institut geologii Dagestanskogo filiala AN SSSR.
(Daghestan—Bitumen—Geology)

ACCESSION NR: AP4029006

S/0126/64/017/003/0467/0468

AUTHOR: Litvinov, V. S.; Mirzoyev, D. A.; Shklyar, R. S.

TITLE: Study of some defects of the crystalline structure of nickel and manganese austenite alloys

SOURCE: Fizika metallov i metallocedeniye, vol. 17, no. 3, 1964, 467-468

TOPIC TAGS: crystalline structure, austenite based alloy, nickel containing alloy, manganese containing alloy, N36 austenite alloy, G38 austenite alloy

ABSTRACT: In their previous work, the authors have shown that it is impossible to explain the distinct hardness of nickel and manganese austenite alloys only by the characteristics of the phase conversion which occur in them during the plastic deformation process. This paper confirms the earlier conclusion made by the authors that the behavior of these alloys during the deformation process is determined by the very nature of the solid solution. The purpose of this paper is to determine the existence of some relation between the concentration of defects in the packing of the metal and the size of the billets as well as the extent of micro-distortions, which are actually one of the basic factors determining the strength of metals. A special x-ray instrument, URS-50I, was used in the experiments. The results of the

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ACCESSION NR: AP4029006

investigation are presented in a table. A higher probability of packing defects is observed in manganese alloy. With a decrease of deformation temperature the probability of defects increases, it increases more intensely in manganese alloys. Two austenite alloys are studied, G38 and N36. The small probability of packing defects in nickel austenite attest to the high energy of their formation which stipulates a greater mobility of dislocation and consequently less intense hardening of austenite in plastic deformation. The high energy of packing defects obviously is one of the basic causes of the low tendencies of nickel austenite to hardening. Orig. art. has: 1 table

ASSOCIATION: Ural'skiy politekhnicheskiy institut im. S.M. Kirova (Ural Polytechnical Institute)

SUBMITTED: 02Jly63

DATE ACQ: 27Apr64

ENCL: 00

SUB CODE: ML

NO REF Sov: 004

OTHER: 001

Card 2/2

L 53693-65 ENT(M)/EWP(W)/EPF(N)-Z/EWA(d)/EPR/T/EWP(t)/EWP(z)/EWP(b)/
EWA(e) Pad/Po-4/Pu-4 IJP(e) JD/BW/JG

ACCESSION NR: AP5008787

5/0126/65/019/003/0411/0417
539.292; 548. 53

48

46

B

AUTHOR: Shteynberg, M. M.; Farafonov, V. K.; Tret'yakova, E. G.; Mirzoyev, D. A.

TITLE: Effect of alloying on the softening and heat resistance of chromium-nickel austenite

SOURCE: Fizika metallov i metallovedeniye, v. 19, no. 3, 1965, 411-417

TOPIC TAGS: austenite, refractory, chromium alloy, nickel alloy

ABSTRACT: Various alloying elements are studied with regard to their effect on the heat resistance of austenite to determine an optimal composition for austenite steels. The material investigated was a chromium-nickel austenite for which the content of nickel and chromium (12.5-13% Ni; 14.5-15.5% Cr; 0.07-0.08% C) was selected so that quenched alloys with aluminum, molybdenum, tungsten, vanadium, titanium, niobium, and silicon in quantities from 1.5 to 3.5% would retain a purely austenitic structure. It is assumed that when a chromium-nickel austenite is alloyed with molybdenum, tungsten, niobium, and titanium, its heat resistance should increase. The heat resistance should also increase with the concentration of these

Card 1/2

L 53693-65

ACCESSION NR: AP5008787

elements in approximate conformity with the rate of retardation in the softening process and increase in the threshold of recrystallization. Silicon and aluminum have no effect on either of these factors and hence would not increase the heat resistance of a chromium-nickel austenite. The particular effectiveness shown by small additions of niobium and titanium is tied in with the state of the carbide phase and also with the possibility of an interaction of these elements with packing imperfections. Orig. art. has: 4 figures, 3 tables.

ASSOCIATION: Ural'skiy politekhnicheskiy institut (Ural Polytechnic Institute);
NIITYaZhMASH UZTM

SUBMITTED: 30Sep62

ENCL: 00

SUB CODE: MM

NO REF SovI: 003

OTHER: 001

Card 2/2

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5

MURZOYEV, E. M.

Demographic characteristics of the population of the Soviet Union
and the Central Asian Republics. • The Central Asian Republics.
Bishkek. Institute of Geography. 1980. 1980.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5"

MIRZOYEV, E.M.

Methods of estimating the salinity of soils in connection with
the problem of the salt resistance of fruit plantations in the
plain of Dagestan. Pochvovedenie no.12:82-88 D '63.

(MIRA 17:11)

1. Dagestanskiy nauchno-issledovatel'skiy institut sel'skogo
khozyaystva.

MIRZOYEV, E.S., kandidat tekhnicheskikh nauk

Investigation of the performance of the PRO-3-4 three-bottom
tractor-mounted plow in mountainous areas of Azerbaijan.
Sel'khozmashina no.10:11-13 0'55. (MLRA 8:12)

1. Zakavkasskaya mashinoispytatel'naya stantsiya
(Azerbaijan--Plows)

MIRZOYEV, B.S., kandidat tekhnicheskikh nauk.

Mounting mechanism of DT-57 tractors for use on steep slopes.
Sel'khozmashina no.2:10-13 P '56. (MLRA 9:5)

1. Zakavkazskaya GMIS.
(Tractors)

USSR/Soil Science - Tillage, Melioration... Erosion.

J-4

Abs Jour : Ref Zhur - Biol., No 5, 1958, 1008r

Author : Mirzoyev, E.

Inst :

Title : Problems of Tilling Soil on Hilly Slopes.

Orig Pub : Sots. s. kh. Azerbaydzhan, 1957, No 7, p. 53.

Abstract : No abstract.

Card 1/1

- 16 -

MIRZOTEV, E.S., kand.tekhn.nauk.

Traction power of the DT-57 tractor and tractive resistance of
mounted PRG-3-4 plows. Trakt. i sel'khozmash. no.1:9-12 Ja '58.
(MIRA 11:4)

1.Glavnyy inzhener Zakavkasskoy mashinoispytatel'noy stantsii
(ZakMIS).

(Tractors) (Plows)

IMANOV, U.M., MIRET'EV, F.I., TUFUGAZAEV, R.E.

Scientific projections of other ballistic missiles in the
above range. Zhurnal Tekhnicheskoy Kibernetiki, No. 1, 1980.
1. Pionerskiy Institut AN AzSSR, SSSR.

IMANOV, L.M.; MIRZOYEV, F.G.

Dielectric properties of acetic acid and its solutions in benzene.
Izv. AN Azerb. SSR. Ser. fiz.-mat. i tekhn. nauk no.4:37-43 (1963).
(MIRKA 14:11).

MIRZOYEV, F.I.

Immediate and late results of surgery in cervical cancer followed
by X-ray therapy. Azerb.med.zhur. no.8:84-86 Ag '58 (MIRA 11:9)

1. Iz akushersko-ginekologicheskogo otdeleniya (zav. F.I. Mirzoyev)
Kirovabadskoy zheleznodorzhnoy bol'nisay (nach. R.K. Aslanova.)
(UTERUS--CANCER)

MIRZOYEV, F.I.

Cervical vagoautonomic block in the treatment of early toxicoses of pregnancy. Azerb.med.zhur. no.6:81-82 Ja '59.
(MIR 12:9)

1. Nachal'nik akushersko-sinekologicheskogo otdeleniya Kirovabadskoy zheleznodorozhnoy bol'nitsy (nachal'nik - R.K. Aslanova).

(LOCAL ANESTHESIA) (PREGNANCY, COMPLICATIONS OF)

MIRZOYEV, F.I.

Case of extrauterine pregnancy with a live full-term fetus. Azerb.
med,zhur. no.1:80-81 Ja '60. (MIRA 13:5)
(PREGNANCY, RETRAUTERINE)

MIRZOYEV, F.I.

Organization of the pathohistological laboratory in the gynecological department. Azerb. med. zhur. no. 5:86-87 My '60. (MIRA 13:7)
(PATHOLOGICAL LABORATORIES)

MIRZOYEV, F.I.

Averting the formation of ureteral fistulas in surgery for
of the cervix uteri. Azerb. med. zhur. no.9:35-38 S '60.
(MIRKO 1960)

(FISTULA)

(UTERUS--CANCER)

MIRZOVYEV, F.I.

Carcinomatous degeneration of a pseudomucinous cystadenoma in pregnancy. Azerb. med. zhur. no. 4:76-78 Ap '61. (MIRA 14:4)

1. Iz akushersko-ginekologicheskogo otdeleniya (nachal'nik -
F.I. Mirzoyev) Kirovabadskoy zhelezno-corozhnoy bol'nitsy
(nachal'nik - R.K. Aslanova).
(UTERUS—CANCER) (PREGNANCY, COMPLICATIONS OF)

MIRZOYEV, F.I.

Early diagnosis of pregnancy in a rudimentary horn of the uterus.
Azerb. med. zhur. no.12:31-33 D '61. [SERIAL 15:3]

1. Iz akushersko-ginekologicheskogo otdeleniya i patogistologicheskoy laboratorii zhelezno-dorozhnoy bol'nitsy st. Kirovabad Azerbaydzhanskoy zheleznoy dorogi (zav. - F.I. Mirzoyev, glavnnyy vrach - Z.T. Aliyeva).

(PREGNANCY, EXTRA-UTERINE)
(UTERUS—ABNORMALITIES AND DEFORMITIES)

MIRZOYEV, F. I.

Organization of oncological aid for the female population at
the Kirovabad Railroad Medical Center. Akush. i gin. 38 no. 3:
105-109 My-Je '62. (MIRA 15:6)

1. Iz akushersko-ginekologicheskogo otdeleniya i patologo-
gistologicheskoy laboratorii (zav. otdeleniyem i laboratoriyei
F. I. Mirzoyev) otdelencheskoy bol'nitsy (glavnnyy vrach Z. T.
Aliyeva)

(GYNECOLOGY) (ONCOLOGY)

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5

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CIA-RDP86-00513R001134610019-5

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5"

MIRZOYEV, F.I., kand. med. nauk

Recent developments in the diagnosis of pregnancy. Azerb. med. zhur.
42 no. 10/71-74 O '65 (MIRA 19:1)

1. Iz akushersko-ginekologicheskogo otdeleniya i patogistologicheskoy laboratori (zav. - F.I. Mirzoyev) Kirovabadskoy otdelencheskoy bol'ницы Zakavkazskoy zheleznay dorogi (glavnnyy vrach Z.T. Aliyeva). Submitted February 3, 1964.

GASANOV, Sh.M., prof. zasluzhennyy deyatel' nauki, TURANOVA, N.N.,
GUSEYNOVA, L.F.; KYAMALI, F.M.; MELIK-ABEULAEV, A.I., M.D.,

Effectiveness of treating hypertension at the Maritskayev
Specialized Neur somatic sanatorium. Uchen. trud. AzSSR.
nauch.-issl. inst. kur. i fiz. metod. lech. no.2(4)-48. 1959.

Moscow

GADZHIYEVA, R.G.; ZEMSKOVA, L.N.; MIRZOYEV, G.B.

Apparatus for studying the stability of lacquer-paint
coatings in sea water. Lakokras. mat. i ikh prim. no.3:56-⁵⁷
'61. (MIRA 14:6)

(Protective coatings--Testing.)

MIRZOEV, G. F.

"Problems on the Diagnosis of Bronchial, Trachial,
and Alimentary Fistula", Vest. Oto-rino-laringol.

No. 3, 1949, Otorhinolaryngol Clinic, Rostov Med.

Inst. -cl949-.

MIRZOYEV, G.F.

Modified pneumatic tamponade of the nose. Vest. otorinolar., Moskva
15 no. 1:67-68 Jan-Feb 1953. (CLML 24:1)

1. Of the Hospital-Polyclinic Amalgamation of Zhelesnodorozhnyy Rayon,
Rostov-on-the-Don.

MIRZOYEV, G.Y.

Alae-lifting prosthesis for the nose. Vest. otorinolar., Moskva 15 no.2:
84-85 Mar-Apr 1953. (CIML 24:3)

1. Of the Combined Hospital-Poluclinic of Zhleznodorozhnyy Rayon, Rostov-on-the-Don.

MIRZOEV, G. F.

Age factor in modification of the basilar sinuses
in children. Vest. otorinol., Moscow 15 no.5: 40-44
Sept-Oct 1953. (CLML 25:5)

1. Of the Clinic for Diseases of the Ear, Throat,
and Nose (Head -- Prof. D.I. Zimont) and the Department
of Pathological Anatomy of Rostov Medical Institute.

MIRZOYEV, G.P.

Condition of the sphenoid sinuses in childhood. Vest. oto-rin. 18
no.1:50-53 Ja-Р '56.
(MIR 9:6)

1. Iz bol'nitsy no.7 Rostova-na-Donu.
(PARANASAL SINUSES, in inf. and child
sinusitis, statist.)

MIRZOYEV, G.G.

Data on the survival of dysentery bacteria in fecal matter. Zhur. mikrobiol. epid. i immun. 30 no.7:76-79 J1 '59. (MIRA 12:11)
Iz sanitarno-epidemiologicheskoy stantsii No.6 g. Pechory (Pri-polyar'ye).
(SHIGELLA)
(FECES - microbiology)

MIRZOYEV, O.O.

So-called yellow variants of dysentery pathogens and their epidemiological significance. Zhur.mikrobiol.,epid.i imun. 30 no.12:108-109 D '59. (MIRA 13:5)

1. Iz sanitarno-epidemiologicheskoy stantsii No.5 Pechorskoy shelznoy dorogi. (SHIGELLA)

MIRZOYEV, G.G.

Identification of atypical dysentery microbes. Lab. delo 7 no. 61
(MIRA 14:7)
32-35 Je '61.

1. Sanitarno-epidemiologicheskaya stantsiya No.6 Pechorskoy
zheleznoy dorogi (g.avnyy vrach Z.I.Borodatova).
(S.IGELLA)

MIRZOEV, G.G.

Survival of Escherichia coli of pathogenic serotypes O111 and
O55 in an external medium. Zhur. mikrobiol., epid. i immun.
(MIRA 15:3)
33 no.1:96 Ja '62.

1. Iz sanitarno epidemiologicheskoy stantsii №.14 severnoy
zheleznoy dorogi.
(ESCHERICHIA COLI)

MIRZOYEV, G.G.

Survival and variability of Flexner's dysenterial bacteria
in external environment. Zhur. mikrobiol., epid. i imun.
(MIRA 1":1)
33 no.7:88-91 Jl '62.

1. Iz sanitarno-epidemiologicheskoy stantsii No.14 Severnoy
zheleznoy dorogi.

MIRZOYEV, G.G.

Resistance and mortality of Flexner's dysentery bacilli in
water. Zhur. mikrobiol., epid. i immun. 33 no.12:55-59. D.'62
(MIRA 16:5)
1. Iz sanitarno-epidemiologicheskoy stantsii No.14 Severnoy zheleznoy
dorogi. (SHICELLA) (WATER--MICROBIOLOGY)

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5

MURKIN, G. C.

Very difficult to
be satisfied with
the results.

Very difficult to
be satisfied with
the results.

Sanitary
conditions.

Very difficult to
be satisfied with
the results.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5"

MIRSYEV, G.G.; TONDEVA, I.M.

criteria of the pathogenicity of stomachitis in cattle during an
epidemic. Izdat. Akad. Nauk SSSR, 1954, No. 134, p. 1-10.
I. Sanitarno-epidemiologicheskaya standartiya No. 14 i zdravookhraneniya
nitsa No. 9 Severnoy zheleznyj gorod, sanitarno-tehnicheskij

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5"

MIRZOYEV, O.O.

Apt-Albian boundary and its position in the cross section of the
southwestern spurs of the Gissar Range. Sov. geol. 7 no.11;
84-98 N '64. (MIRA 18:2)

1. Moskovskiy gosudarstvennyy universitet.

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5

RECORDED BY: [REDACTED]

DATE: 10/11/1986
TIME: 10:45 AM
NO. 183-AE-101
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CIA-RDP86-00513R001134610019-5

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5"

KOROLEV, A.I., kand.tekhn.nauk; MIRZOYEV, G.K.; SLYUDIKOV, I.D., kand.tekhn.nauk

Investigating the effect of the front suspension and steering
wheel drive on the wear of motor-vehicle tires. Avt.prom. 31
no.5:28-31 My '65. (MIRA 18:5)

1. Moskovskiy avtomekhanicheskiy institut i Moskovskiy shinnyy zavod.

1. MIRZEEV, K. D.
2. USSR (60°)
4. Apple
7. Experiment in accelerated growing of apple seedlings. Sand i og. no. 1, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

USSR/Chukotka/Arctic
Polar bear (Ursus maritimus)
Female (adult). Found near village of Ust'-Kamchatsk.

Author: Ref. Zhemchuzh., No. 1, 1955.
Name: ~~Expedition to the Chukchi Sea~~
Title: ~~Chukchi Sea~~
Period: May 1955 - June 1955
Place: Chukchi Sea, Arctic, USSR.

Abstract: The nervous system (NS) was studied in a
fetus of 26 weeks old. The course of the
spinal cord and its connection with other nerves
and its connection with the brain. The
fetal spinal cord is thick. The spinal
cord is connected with the nervous system
in the articulation (about 1 ft) and

Card: 13

USSR/Human and Animal Morphology (Normal and Pathological). Nervous System Peripheral Nervous System.

3-2

Abs Jour: Ref Zhur-Biol., No 16, 1950, 74303

arteria subclavia (on the right) and rises up to the larynx as inferior laryngeal nerve group. Superior and anterior laryngeal nerves are often connected by anastomosis. The branches of the beginning portion of RN are connected with the cardiac nerves which depart from the caudal cervical ganglion and number 1-3 run to the heart, enter (in dogs) into the main cardiac branch of the nerve vagus, innervate the trachea and oesophagus. Additional RN are discovered, i.e. varying places of departure, which run parallel to the main trunks of RN and innervate

Card : 2/3

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5

EREK, B.M., MIRZOYEV, Kh.Kh.

Recurrent nerve in man under different pathological conditions.
Trudy Stal.med.inst. 25:199-206 '57
(M) 11:9)

1. Iz kafedry normal'noy anatomi (zav. - chlen-korrespondent Ak
Tadzhikskoy SSR, doce. Ya.A. Rakhimov) Stalinabadskogo Gosudarstven-
nogo meditsinskogo instituta im. Abuali ibn-Sino.
(RECURRENT NERVE)

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R001134610019-5"

L 2811-66 EWT(1)/EWA(h) GW

ACCESSION NR: AT5021046

UR/3160/64/012/000/0043/0053

39

AUTHORS: Katok, A. P.; Mirzoyev, K. M.

30

TITLE: Damping of transverse waves of deep focus Pamir Hindu Kush earthquakes

31

SOURCE: AN TadzhSSR. Institut seismostoykogo stroitel'stva i seismologii. Trudy, v. 12, 1964. Sbornik stately po seismologii (Collection of articles on seismology), 43-53

TOPIC TAGS: seismic wave, earthquake, damping factor

ABSTRACT: This paper discusses the damping of ~~transverse seismic waves~~ ^{12, 44, 55} of deep-focus Pamir-Hindu Kush earthquakes in the 100-500 km range of epicentral distances. Focal depths ranged from 80 to 230 km. The work is a continuation of a previous paper by A. P. Katok (O zatukhanii prodol'nykh voln glubokikh Pamiro-Oindukushskikh zemletryaseniy. Tr. In-ta seismostoiok. stroitel'stva i seismol. AN Tadzh. SSR, vol. 8, 1962). The damping factor was determined as a function of three factors with distance: maximum amplitude, mean amplitude, and the ratio of mean amplitude to mean period. It was found that the damping factor depends on magnitude of the quake and is related to the spectral content. The mean value of the damping

Card 1/2

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ACCESSION NR: AT5021046

factor declines with increase in logarithm of the energy of the quake. This is due primarily to decline in dominant frequencies with magnitude of the quake, since high frequencies are absorbed more strongly than low frequencies. Anomalies in amplitudes were observed at Obi Garm, and it is shown that these anomalies are related to the type of ground in the area of the station. The average values of the damping factor obtained in this paper, for both transverse and longitudinal waves, may be shifted because of the random distribution of seismic stations supplying the records. The factor for transverse waves ranged from 1.8 to 5.4. More reliable data may be obtained by using records from like instruments and by giving more attention to geological details. Orig. art. has: 5 figures and 3 tables.

ASSOCIATION: Institut seyamostoykogo stroitel'stva i seismologii, AN TadzSSR
(Institute for Earthquake-Proof Construction and Seismology, AN TadzSSR) *44,55*

SUBMITTED: 00

ENCL: 00

SUB CODE: ES

NO REF Sov: 004

OTHER: 000

Card 2/2 *KPC*

ACC NR: AP7013733

SOURCE CODE: UR/0425/66/009/012/0020/0023

AUTHOR: Katok, A. P.; Gayskly, V. N.; Nersesov, I. L.; Mirzoyev, K. M.

ORG: Institute of Seismic Resistant Construction and Seismology, AN
TadzhSSR (Institut seysmostoykogo stroitel'stva i seismologii AN TadzhSSR)

TITLE: Analysis of fluctuations of the seismic regime

SOURCE: AN TadzhSSR. Doklady, v. 9, no. 12, 1966, 20-23

TOPIC TAGS: seismology, earthquake

SUB CODE: 08

ABSTRACT: The accuracy and reliability of determining the mean long-term frequency of earthquakes is dependent on the value and character of variations of the seismic regime at the time of observations. The available approach is inadequate and the authors therefore have developed a method for defining the characteristics of temporal variations of the seismic regime which makes it possible to estimate the accuracy of determination of the long-term frequency of earthquakes of different energy classes and detect the periods of systematic changes in the course of the process. Data accumulated in recent years indicates a more complex dependence between R (the measure of dispersion of the frequency of earthquakes) and the properties of the seismic process than believed to exist earlier; contrary to

093.3 2217

ACC NR: AP7013733

former ideas, it may not be a sufficiently objective characteristic of the seismic process. The parameter λ is proposed as an objective quantitative characteristic of the dispersion of the frequency of earthquakes of a particular energy in a given region, making it possible to define brief disruptions of the seismic regime. This paper was presented by Academician AN TadzhSSR O. V. Dobrovolskiy on 10 September 1966. Orig. art. has: 3 figures, 3 formulas and 1 table. [JPRS: 40,106]

Card 2/2

MIRZOEV, L.L.

Ten days' control of weeds. Захва. раст. от вред. : тол. 4
но. 2:45-46 №-Ap '59. (MIRA 16:5).

(Cassia, North—Weed control)

MIRZOYEV, Lyudvig Libaritovich; CHICHUJIN, S.V., red.

[Protecting orchards and vineyards against diseases and pests]
Zashchitim sady i vinogredniki ot vrediteli i bolezni. Ordzhonikidze, Severo-Osetinskoe knizhnoe izd-vo, 1960. 34 p.
(MIRA 14:2)

(Fruit--Diseases and pests)
(Grapes--Diseases and pests)

TOPCHIBASHEV, I.M., kand.med.nauk (Baku, ul. Voroshilova, d.10); MIRZOYEV, M.A.

Tuberculosis of the mesenterial lymph nodes and its treatment.
Vest.khir. 82 no.4:55-57 Ap '59. (MIRA 12:6)

1. Iz khirurgicheskogo otdeleniya (zav. - I.M.Topchibashev)
Mashtaginskoy rayonnoy bol'nitey.
(LYMPHATICS--TUBERCULOSIS)

MIRZOYEV, M.N.

Tectonics of the southeastern part of the Alyat ridge. Izv. vys.
ucheb. zav.; naft' i gaz no.6:11-16 '58. (MIRA 11:9)

1. Azerbaydzhanskiy industrial'nyy institut im. M.Azizbekova.
(Azerbaijan--Geology, Structural)

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CIA-RDP86-00513R001134610019-5

MIRZOEV, M.N.

~~Geotectonics of the Dizakli-Dolianiz area. Azerb. neft. shch. 37
no. 185-7 Ja '86.~~
(MIRA 11:6)
(Apsheron Peninsula--Geology, Structural)

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CIA-RDP86-00513R001134610019-5"

MIRZOYEV, M.N.; ASADOV, M.N.

Outlook for oil and gas in the southeastern part of the
Alvutv uvalnd and Dashgil'-Delyania. Azorb. neft. khoz.
39 no.12:3-6 D '60. (MIKA 14:4)

(Azerbaijan--Petroleum geology)
(Azerbaijan--Gas, Natural--Geology)

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MAY 1944 - 1945 - 1946 - 1947 - 1948

WILLIAM J. MCGEE, JR., SECRETARY OF THE TREASURY
AND CHIEF FINANCIAL OFFICER OF THE GOVERNMENT OF THE UNITED
STATES, DURING THE PERIOD OF TIME FROM MAY 1944 TO APRIL 1948.
MCGEE WAS A MEMBER OF THE HOUSE OF REPRESENTATIVES FROM MASSACHUSETTS
FOR SEVEN YEARS, FROM 1933 TO 1940.

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EMPLOYEE, ETC.

1. Name
2. Grade
3. Pay Grade

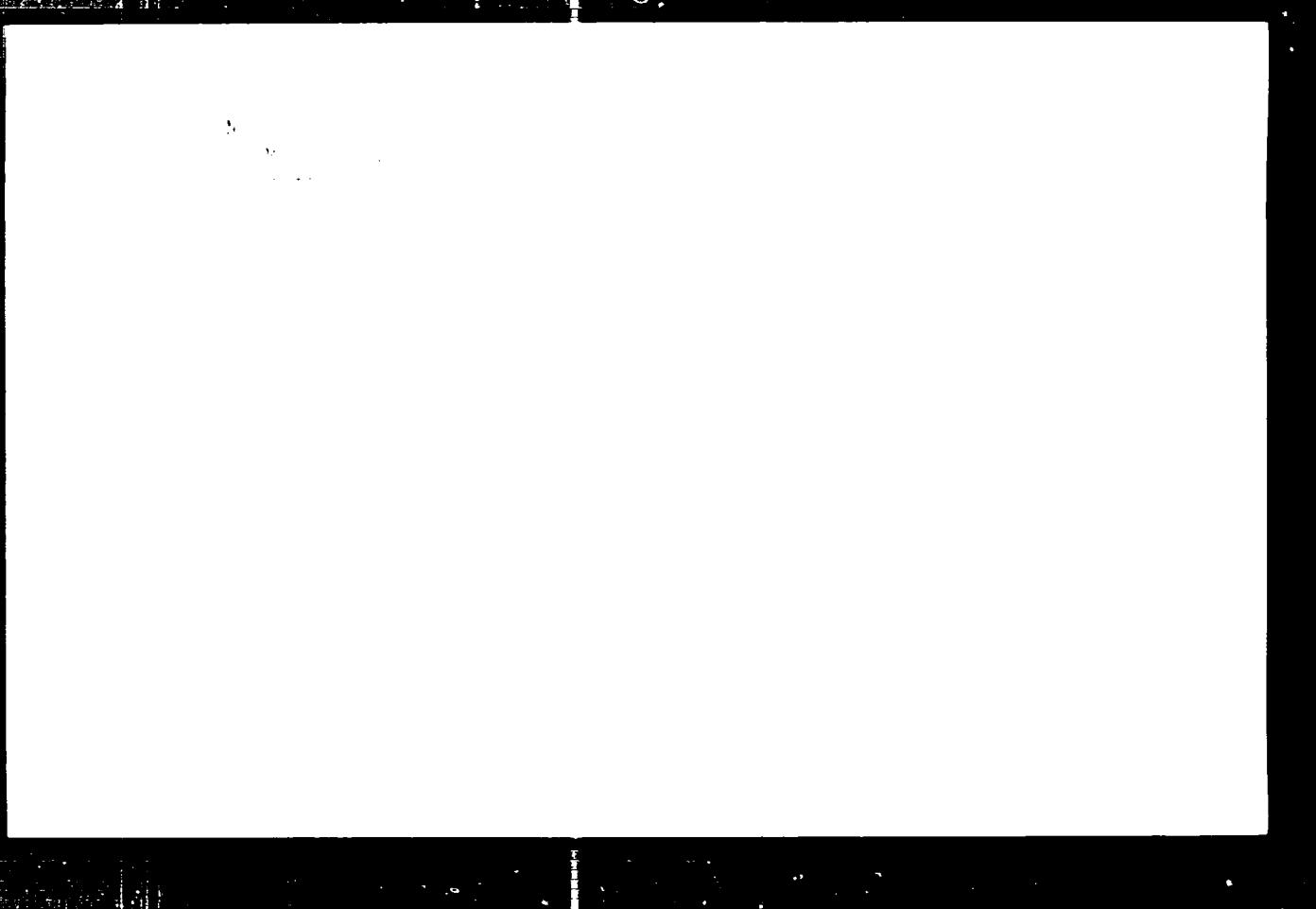
4. Grade
5. Pay Grade
6. Grade
7. Pay Grade

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WILSON, G., and others, A.D.A.M. -

RE: [REDACTED] (1) [REDACTED] (2) [REDACTED]
[REDACTED] (3) [REDACTED] (4) [REDACTED]
[REDACTED] (5) [REDACTED] (6) [REDACTED]

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CIA-RDP86-00513R001134610019-5"

BEZHELEVVA, Ye.F.; MIR'OVYEV, R.G.

Supplements to the allowance and fit system of the All-Union
Standards. Standardizatsiya 27 no.1 7-13 Ja 1981. "MIRP" 17:4

MIRZOYEV, R.Kh.

Hydrodynamic calculations for the shaft method of petroleum
mining [in Azerbaijani with summary in Russian]. Dokl. AN
Azerb. SSR 14(1), 1969, p. 12-14.
(MLRA 10:9)

MIRZOYEV, R.Kh., and Tech Sci -- (diss.) "Scientific
work and recommendation of systems of mining petroleum
under conditions of typical formation of Azerbaijan."
Baku, 1957, 1st ed. including cover, with graphical one
sheet of tables ("in of signs situation job.
Azerbaijan Order of Labor and Under Industrial
Inst in M. Aizterov" file comes 1958, 1st

- 16 -

NADIROW, S.G.; MIRZOYEV, R.Kh.

Open-cut mining of Azerbaijan oil fields. Azerb.neft.khoz. 38
no.1:9-11 Ja '59. (MIRA 12:4)
(Azerbaijan--Oil fields--Production methods)

KREMS, A.Ya.; MAMEDOV, Sh.N.; MIRZOYEV, R.Kh.

Concerning the expansion in the use of underground (mining and
open-pit methods of developing oil fields. Izv. AN Azerb.
SSR Ser.geol.-geog.nauk nefti no.1:51-61 '62. (MIRA 15:5)
(Azerbaijan--Petroleum mining)

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MIRZEEV, Semen Mikhaylovich, KAZPER, M. red., N-VIK VA, V
Tekhn. red

Multipurpose utility model with interchangeable parts used
in the manufacture of multi-settling devices prior
to publication in the magazine "Tekhnika i promst." No. 10,
pp. 10-11, 1971.

Moscow, 1971. Attachment
Inventor's certificate, inventors' rights

MIRZOYEV, T. A.

MIRZOYEV, T. A . -- "The Effect of Istisu Waters on the Motor and Secretory Functions of the Stomach," Azerraydzhan State Medical Institute, Baku, 1955. (Dissertation for the degree of Candidate in Medical Sciences.)

So; Knizhaya Letopis' No 3, 1960

MIRZOYEV, T.A., kand.med.nauk

Relation between gastric secretory and motor functions and the acid-base equilibrium of the blood. Azer.med.zhur. no.1:106 Ja '58 (MIRA 11:12)

1. Iz kafedry terapii (ispolnyayushchiy obyazannosti zav. - prof. S.M. Gusman) Azerbaydzhanskogo gosudarstvennogo instituta usovremenstvovaniya vrachey (dir. - M.I. Aliyev).
(STOMACH)
(ACID-BASE EQUILIBRIUM)

MIRZOYEV, T.A., kand.med.nauk

Problem of the relationship between acidity and evacuation of the stomach contents in various gastric diseases. Terap.arkh. 30 no.2:56-59 F 198. (MIHA 11:4)

1. Iz terapevcheskoy kliniki (zav.-prof. S.M. Chisman) Azerbaydzhanskogo gosudarstvennogo instituta usovershenstvovaniya vrachey.
(STOMACH, diseases,
relation of gastric acidity to evacuation of content in var. dis. (Rus)

MIRZOYEV, T.A.

Influence of Isti-Su mineral water on the secretory and evacuatory-motor function of the stomach. Vop.kur., fizioter. i lech. fiz. kul't. 26 no.3:222-226 My-Je '61. (MI A 14:7)

1. Iz kafedry terapii (ispolnyushchiy obyazannosti zaveduyushchego - prof. S.M.Gusman) Azerbaydzhanskogo instituta usovremenestvovaniya vrachey (direktor M.I.Aliyev).
(ISTISU--MINERAL WATER) (STOMACH)

MIRZOYEV, T.A., kand.med.nauk (Baku)

Diagnosis of a free thrombus in the left auricle. Klin.med.
no.1:131-133 '62. (MERA 15:1)

1. Iz kafedry terapii (zav. - prof. S.M. Gusman) Azerbaydzhan'skogo
instituta usovershenstvovaniya vrachey (dir. - prof. L.M. Aliyev).
(HEART—DISEASES) (THROMBOSIS)

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52307-65 ENI(m)/EWG(m)/EWP(t)/EMP(b) IJP(c) RDW/JD

S/0080/65/038/003/0555/0558

ACCESSION NR: AP5008808

AUTHOR: Alekperov, A. I.; Mirzoyeva, A. A.

TITLE: Electrochemical separation of small quantities of tellurium from selenium

SOURCE: Zhurnal prikladnoy khimii, v. 38, no. 3, 1965, 555-556

TOPIC TAGS: electrochemical separation, electrochemical purification, tellurium, selenium, electrolysis

ABSTRACT: Electrochemical technique was used for purification of commercial tellurium. The electrolyte composition was (per cent): NaCl--20, NaOH--2 to 5, Te(IV) + Se(IV)--0.2 to $1 \cdot 10^{-3}$. The electrolysis was done in a 500-700-ml beaker provided with platinum net electrodes, at a current density of 2 to 3 ma/cm², and in a temperature range from 18 to 20°C. Under these conditions a crystalline elemental tellurium is deposited on the cathode while selenium remains in solution. Most of the tellurium deposition forms within the first hour of electrolysis.⁴ During 12 to 15 hour electrolysis, the concentration of tellurium in the electrolyte drops from 0.15 to $2 \cdot 10^{-5}$ per cent and then the fall-out of tellurium ceases.

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ACCESSION NR: AP5008808

Polarographic, spectral, and quantitative analytical examination of the tellurium platings showed 0.5 to 6 per cent of elemental selenium as well as some Pb, Hg, Ni, and Cu. Subsequently sulfuric acid is added up to neutral pH of the electrolyte and the selenium is precipitated out at a current density of 0.07 to 0.15 A/cm^2 . The resulting selenium is free from Hg, Pb, and Ag contaminants which were present in the starting technical grade selenium sample. Attempts to use $[\text{PO}_4]^{3-}$ ions and an asbestos membrane to separate tellurium from selenium resulted in reduction of tellurium concentration in the electrolyte not lower than $5 \cdot 10^{-6}$ per cent and $1 \cdot 10^{-6}$ per cent, respectively. Orig. art. has: 2 figures, 1 formula, and 3 tables.

ASSOCIATION: none

SUBMITTED: 05Feb63

NO REF Sov: 003

ENCL: 00

SUB CODE: GC

OTHER: 000

LL
Card 2/2

1. "TRIOYeva, A. B.
2. "SSR (500)
4. Ureters
7. Second pregnancy at term following ureterocystostomy. Akush. i ginek. no. 6, 1952
9. Monthly List of Russian Acquisitions, Library of Congress, March 1953, 'reclassified.'

KUZNETSOV, V.P.; RAGIMOV, Sh.S.; DZHAFAROV, R.D.; ALIYEV, A.M.; BAGIROVA, Z.A.;
AGA-ZADE, S.S.; MAMEDOV, I.P., ALIYEVA, S.M.; KULIEV, A.S.;
DEMIKHOVSKAYA, F.M., SUBASHIYEVA, S.S.; AGALAROVA, A.B.;
SHAKHMALIYEVA, Sh.A.; MIRZOYEVA, G.I.; KASPAROV, V.A.

Caspian earthquake of January 27, 1963. Izv. AN SSSR. Ser. geofiz.
no.9:1392-1393 S '63. (MIRA 16:10)

1. Institut geologii AN AzerbSSR.

"IR'OTSA, I.I.

Evaluation of the functional state of muscles following arthrodesis of
the shoulder joint. Trudy LOM. 20: 20-345 '94. (MLR. 11 '91)

Dr. Nauchno-issledovatel'skiy institut im. Turnera (dir - prof.
V. V. Goncharova)
(SHOULDER, surgery
arthrodesis, postop.muscl.funct. (dis))

AVIDON, D.B., kand.med.nauk; BAIROV, G.A., kand.med.nauk; BUTIKOVA, N.I., dotsent, kand.med.nauk; BOYKOV, G.A., kand.med.nauk; VERESHCHAGINA, L.N., kand.med.nauk; GONCHAROVA, M.N., prof., doktor med.nauk; ZHOLOBOV, L.K., vrach; ZEMSKAYA, A.G., kand.med.nauk; KAYSAR'YANTS, G.A., dotsent, kand.med.nauk; KOLESOV, A.P., doktor med.nauk; KONDRIAT'YEV, A.P., kand.med.nauk; KORCHANOV, G.I., kand.med.nauk; KUTUSHEV, F.Kh., kand.med.nauk; LEVINA, O.Ya., kand.med.nauk; LYANDRES, Z.A., prof., doktor med.nauk; MOROZOVA, T.I., kand.med.nauk; MIRZOYEVA, I.I., kand.med.nauk; PANUSHKIN, V.S., kand.med.nauk; RASTORGUYEV, A.V., vrach; RUDAKOVA, T.A., kand.med.nauk; SAVITSKAYA, Ye.V., kand.med.nauk; SVISTUNOV, N.I., vrach; CHISTOVICH, O.V., kand.med.nauk; YAKOVLEVA, T.S., vrach; MARGORIN, Yevgeniy Mikhaylovich, prof., red.; DOLETSKIY, S.Ya., red.; VERESHCHAGINA, L.N., red.; RULEVA, M.S., tekhn.red.

[Operative surgery on children] Operativnaya kirurgiya detskogo vozrasta. Leningrad, Gos.izd-vo med.lit-ry Medgiz, Leningr.otd-nie, 1960. 475 p. (MIRA 13:12)

(CHILDREN--SURGERY)

MIRZOYEVA, I. I., starsh. nauch. sotrud.; FRIDMAN, S. Ya., starsh. nauch. sotrud.

Contractures in children in the rehabilitation period of poliomyelitis.
Ortop., travm. i protez. 22 no.8:41-49 Ag '61.
(MIRA 14:12)

1. Iz Gosudarstvennogo nauchno-issledovatel'skogo detskogo ortopedicheskogo instituta im. G. I. Turnera (dir. - prof. M. N. Goncharova)

(POLIOMYELITIS) (CONTRACTURE)

ZEFERMAN, Lev Yefimovich, prof.; D.L. TIKHONOV, etc., prof.

[Fundamentals of synaptic and the application of prosinapse in children. Study of peptide transmitter in the cerebellum. Leningrad, Nauk. zhurn., 1971, No. 1, p. 1-12]

GOLIKOVA, N.S.; TIKHONOV, A.I. Letter from Prof. Tylenina, N.N., dated

16/10/1965. ADD: Institute of Mathematics, USSR Academy of Sciences, Moscow, USSR. Dated 16/10/1965. Addressed to Prof. V. A. Steklov, USSR Academy of Sciences, Moscow, USSR.

1. In reference to specific request of the USSR Academy of Sciences (Prof. M.N. Sosulin), Leningrad.

LENINGRAD, RUSSIAN FEDERATION, MAY 1971, 100400Z MAY 1971
Soviet orthopedic surgery is unique.

Change in the angle of inclination of the femoral neck - Soviet
treatment of appendicitis, hip dislocation by the Jan-Glorenz
method. Prof., Dr. V. P. Prokof'ev. It is unique in the world.
.. Iz Leningradskogo ortopedicheskogo instituta imeni N.I. Pirogov
Sir. - prof. M.N. Orlitsky.

MIRZOYEEVA, I.I., starshiy nauchnyy sotrudnik Leningrad 14-88, Chernuk
Tyuleneva, d.4, M-54)

Operative treatment of congenital dislocation of the hip joint
in children of preschool age. Ortop., travm. i protez. 16 no. 1
(MIF) 1965
11-16 S '65.

I. Iz otdeleniya dlya detei, ministrica zdravookhraneniya
I.I. Mirzoyeva) Detskogo ortopedicheskogo instituta imeni
S.I. Turnera (direktor - prof. M.N. Goncharova).

SOV/124-58-8-8993

Translation from Referativnyy zhurnal. Mekhanika, 1957, Nr 8, p 98 (USSR)

AUTHOR Mirzoyeva, L.M.

TITLE Determining the Concentration of the Solid Phase in a Two-phase Medium Rising in a Vertical Conduit (Opracenie o tsentratsii tverdogo fazы v dvukh faznoy srede pri dvizhenii v vertikal'noy trube smazu svyerkh)

PERIODICAL Izv. AN AzerbSSR, 1957, Nr 9, pp 11-19

ABSTRACT Because of the presence of the 'slippage' effect, which is especially pronounced in a vertical conduit, during the upward motion within such a conduit of a two-phase (solid-gas) system the actual concentration of the solid will always exceed the calculated concentration thereof. The amount of slippage α is determined by the ratio of the difference in the absolute velocities of the carrier phase and suspended phase to the velocity of the carrier phase. By means of very simple transformations the author shows that, in a case where slippage occurs, the concentration per unit weight of the solid particles K_G , in a flow of air rising in a vertical conduit, is linked to the corresponding concentration of solid particles K'_G in the case where

Card 1/2

SOV/124-58-8-8993

Determining the Concentration of the Solid Phase (cont.)

If there is no slippage through the relationship

$$K'_{C_1} = K_G / (1 + \sigma)$$

A formula is given for calculating σ as a function of the flow velocity, the velocity of the solid particles, and of the calculated per-unit-weight concentration of the solid particles. By way of illustration, the calculations are carried through for several sample cases.

U. Ts. Andres

Card 2/2

MIRZOYEV, L.M.

Results of studying the process of heat emission of a
moving two-phase system (gas - solid substance) [in Azerbaijani
with summary in Russian]. Izv. AN Azerb. SSR. Ser. fiz. tekhn. i
khim. nauk no.2:101-107 '58. (MIRA 12:8)
(Heat exchangers)

MIRZOYEVA, L.M.

Experimental determination of the degree of slippage in two-phase
(gas-solid) medium during flow through a vertical pipe. Izv. Akad.
Azerb. SSR. Ser. fiz. tekhn. i tekhn. nauk no. 4: 21-26, 1969.
(MIA 11:11)
(Fluid dynamics)

MIRZOYEVA, L.M.

Experimental determination of the coefficient of heat emission in
a continuous two-phase flow (gas-solid) [in Azerbaijani with summary
in Russian]. Dokl. AN Azerb. SSR 14:753-759 '58.

(MIRA 11:11)

(Heat--Transmission)

MIRZOYEVA, L. M., Candidate Tech Sci (diss) -- "Investigation of the process of thermal emission of a two-phase stream (gas -- solid substance) in a vertical tube". Baku, 1959. 14 pp (Min Higher Educ USSR, Azerb Order of Labor Red Banner Inst of Petroleum and Chem im M. Azizbekov), 150 copies (KL, No 25, 1959, 135)

MIRZOYEV, L.M.

Hydrodynamic stabilization of a two-phase flow in vertical pipes in pipes. Izv. Ak. Azert. SSR. Ser. fiz.-mat. i tekhn. nauk. 1960. T. 12, No. 1, p. 123.

(Hydrodynamics)

TORSKIY, P.N.; MIKHAYLOVA, N.P.; MIRZOYEVA, M.D., red.; IVANOVA, A.G.,
tekhn.red.

[Using perforators and pneumatic percussion drills in boring
underground test holes in iron ore mines] Opyt burenija pod-
zemnykh razvedochnykh skvazhin perforatorami i pnevmoudarnikami
na zheleznykh rudnikakh. Moskva, Gos.sauchno-tekhn.izd-vo lit-ry
po geol. i okhrane nedr, 1958. 18 p. (MIRA 12:3)
(Boring machinery) (Iron mines and mining)

Country : USSR
Category : Human transfusion following
local blood transfusions or local substitutes
Abs. Jour. : Izv. Akad. Nauk. Azerb., No. 3, 1956, 107-30
Author : Mirzoyev, M. S.; Khurs, A. G.
Institut. : Azerbaijan Scientific Research Institute of
Title : The Effect of Atonic Blood Transfusion According to Inst. Collected by Az. N. [newby] -
stan Institute of Blood Transfusion.
Orig. Pub. : Sb. nauchn. tr. Azerb. n.-. In-ta nerel'vniyal
irovi, 1957, vyp. 3, 115-117
Abstract : As a result of atonic blood (A) transfusions prepared according to instructions issued by the ZGCLTPK [Central Laboratory of the Institute of Blood Transfusion], the blood composition was noted to improve in patients with anemias of various origins. Also, a marked hemostatic effect was observed in cases of hemorrhagic diathesis. It was employed in all cases which required the use of citrated blood. Since

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